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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> | | | | Application Number | 09/990,572 |
| | | | | Filing Date | November 23, 2001 |
| | | | | First Named Inventor | Osame Mosehli et al. |
| | | | | Art Unit | 3673 |
| | | | | Examiner Name | (unknown) |
| Sheet | 1 | of | 3 | Attorney Docket Number | 6446-17US JA/AD/mb |

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| Examiner Signature | Shekhar Chouran | Date Considered | 2/18/05 |
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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> | | | | Application Number | 09/990,572 |
| Sheet | 2 | of | 3 | Filing Date | November 23, 2001 |
| | | | | First Named Inventor | Osama Mosehli et al. |
| | | | | Art Unit | 3673 |
| | | | | Examiner Name | (unknown) |
| | | | | Attorney Docket Number | 6446-17US JA/AD/mb |



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| SCC | | Abraham D. Chae et al., (2000) "Utilizing Neural Networks for Condition Assessment of Sanitary Sewer Infrastructure". Proceeding of the 17 th Int'l Conference on Robotics and Automation in Construction, Taipei, Taiwan, pp. 423-427. | |
| | | E.W. Duggan et al., (1995) Practical Selection of Trenchless Technology "Methods for Sewerage and Drainage System Rehabilitation/Replacement". Proceedings of the North American No-DIG'95, Chicago, Ill, SB2- pp.2-68. | |
| | | Abraham D. Gokhale et al., (1998) Intelligent Systems Evaluation Technologies "An Analysis of Three Promising Options". Proceedings of the North American No DIG 98, New Mexico, pp. 254-256. | |
| | | Abraham D. Gokhale et al., (2000) "Automated Assessment Technologies for Renewal of Underground Pipeline Infrastructure". Proceeding of the 17 th International Conference on Robotics and Automation in Construction, Taipei, Taiwan, pp. 433-438. | |
| | | M. Kaseco et al., (1994) "Comparison of Traditional and Neural Classification for Pavement – Crack Detection". Journal of Transportation Engineering, ASCE, 120 (4), pp. 552-569. | |
| | | Mosehli et al., (1993) "Project Selection Considering Risk". Construction Management and Economics, E & F.N. Spon, 11 (1), pp. 45-52. | |
| | | Mosehli et al., (1999) "Automated Detection of Defects in Underground Sewer and Water Pipes". Journal of Automation in Construction, Elsevier Science, 8, pp. 581-588. | |
| | | Mosehli et al., (1999) "An AI-Based System for Detection and Classification of Defects in Sewers". Proceedings in INFRA 99 International Conference, Center of Expertise and Research on Infrastructures in Urban Areas (CERIU), Montreal, CANADA 3B: pp. 42-54. | |
| | | Mosehli et al., (2000) "Classification of Defects in Sewer Pipes Using Neural Networks". Journal of Infrastructure Systems, ASCE, 6(3) pp. 97-105. | |
| Sce | | Mosehli et al., (2000) "An Automated System for Rehabilitation of Sewer Pipes". Canadian Civil Engineer, CSCE, 17 (3), pp. 6-8. | |

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| Examiner Signature | Sheela Chouhan | Date Considered | 2/18/05 |
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| | | | | Art Unit | 3673 |
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| SC4 | | Moseqli et al., (2001) "Multiple Classifiers for Automated Detection of Defects in Sewer Pipes". Proceeding of 2001 International Conference on Rehabilitation of Infrastructures, Waterloo, Canada, pp. 273-278. | |
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| | | Wirahadikusumah R., et al., (1998) "Assessment Technology for Sewer Rehabilitation". Journal of Automation in Construction, Elsevier Science, 7 (4), pp. 259-270. | |

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| Examiner Signature | <i>Sheela Chavan</i> | Date Considered | 21/8/05 |
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